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ATTORNEY DOCKET NO.: CIS99-1267

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Hamesh Chawla and John G. Waclawsky  
Serial No.: 09/317,381  
For: APPARATUS AND METHODS FOR DYNAMIC BANDWIDTH  
ALLOCATION  
Filing Date: May 24, 1999  
Examiner: Tran, Thien D.  
Art Unit: 2665

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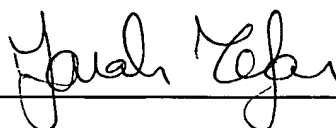
Technology Center 2600

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Date: March 1, 2004

By: Farah Zafar  
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Signature: 

Commissioner for Patents  
P.O. Box 1450  
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**TRANSMITTAL LETTER**

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Amendment, Total Pages: 21;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if necessary.



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|  | Claims<br>Remaining<br>After<br>Amendment | Highest No.<br>Previously<br>Paid For | Present<br>Extra | Rate      | Additional<br>Fee |
|--|---|---------------------------------------|------------------|-----------|-------------------|
| Total Claims                                   | 31  | - 33                                  | = 0              | X \$18.00 | = \$0.00          |
| Independent<br>Claims                          | 5   | - 9                                   | = 0              | X \$86.00 | = \$0.00          |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b> |   |                                       |                  |           | <b>= \$0.00</b>   |

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

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Attorney Docket No.: CIS99-1267

Dated: March 1, 2004